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## UTILITY PATENT APPLICATION

0275Y-000361/COB Attorney Docket No. First Inventor Ren H. Wang

TRANSMITTAL					MOTOR ARMATURE HAVING DISTRIBUTED WINDINGS FOR REDUCING ARCING					
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))					Express Mail Label No. EL623598521US					
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.  1.  Fee Transmittal Form (e.g., PTO/SB/17)					ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or					
- Background of the Invention - Brief Summary of the Invention  9. Assignment Pape							or Amino Acid Se necessary) Readable Form Sequence Listing or CD-R (2 copi s verifying identite PANYING APPL	equence Submission (CRF)   on:  es); or	16591 U.S. PT	
- Brief Johnmary of the Internation  - Brief Description of the Drawings ( if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C.113) [Total Sheets 3]				11	10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) Attorney  11. ☐ English Translation Document (if applicable)  12. ☐ Information Disclosure ☐ Copies of IDS					
5. Oath or Declaration [Total Pages 3]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d))  (for a continuation/divisional with Box 18 complete  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76					Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (If foreign priority is claimed)  16. Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:					
or in an App Cont Prior app For CONTIN under Box	plication Data Sh inuation [ plication information NUATION or DIVIS 5b, Is considered	eet under 37 CFR 1 Divisional Con: Examiner SIONAL APPS only:	.76:  Continuation-in- Guillermo Perez The entire disclosi	part (CIP ure of the panying on inadve	e prior app or division rtently om	of pi dication, f al applica itted from	rior application No: Group / Art t Irom which an oa Ition and is hereb	Unit: 2834 th or declaration is supplied vincorporated by reference.		
☑ Customer Number or Bar Code Label (Insert Customer No. o				27572		ibel here)	or 🗆 Co	rrespondence address below		
Name	Harness, Dick	key & Pierce, P.L.C	<b>&gt;</b> .							
Address	P.O. Box 828									
City	Bloomfield Hills State		_			Zip Code	48303			
Country	United States		Telephone	+=	8-641-160		Fax	248-641-0270	$\dashv$	
	rint/Type)	Mark D. Elchuk	-A	Reg	istration l	Vo. (Attoi	mey/Agent)	33,686		
Signature	2		- 11 6/				L Data	lulu <b>2</b> 2002	i	

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FFF TDANOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number	Not yet assigned			
for FY 2003	Filing Date	Herewith			
*	First Named Inventor	Not yet assigned			
Patent fees are subject to annual revision.	Examiner Name	Not yet assigned			
☐ Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	Not yet assigned			
TOTAL AMOUNT OF PAYMENT (\$) 1350	Attorney Docket No.	0275Y-000361/COB			

METHOD OF PAYMENT (check all that apply)							FEE C	ALCULATION (continued)		
					3. ADDITIONAL FEES					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order				Large	Entity	Small E	ntity			
Order  Deposit Account:					Fee	Fee	Fee			
Deposit .					(\$)	Code	(\$)	Fee Description	Fee Paid	
Account 02-2548				1051	130	2051	65	Surcharge - late filing fee or oath		
				1052	50	2052	25	Surcharge - late provisional filing fee		
Daniel					400	4050	400	or cover sheet.	$\vdash$	
			1053 1812	130 2.520	1053 1812	130 2.520	Non-English specification For filing a request for reexamination	<del></del>		
Name					920*	1804	920*	Requesting publication of SIR prior to	<del></del>	
The Commissioner is authorized to: (check all that apply)					320		J_0	Examiner action	1 1	
☐ Charge fee(s) indicated below ☐ Credit any overpayments					1,840*	1805	1,840*	Requesting publication of SIR after		
		) during the pendency of this applicatio	n					Examiner action	$\vdash$	
to the above-iden		ow, except for the filing fee		1251	110	2251	55	Extension for reply within first month	<b>—</b>	
10 1/10 125010 13511		CALCULATION		1252	410	2252	205	Extension for reply within second month	1 1	
1 04000 5"		- CALCULATION		1253	930	2253	465	Extension for reply within third month		
BASIC FIL     Large Entity	Small Entity			1254	1,450	2254	725	Extension for reply within fourth		
	Fee Fee	Fee Description	l					month		
	Code (\$)	Fee Paid	ĺ	1255	1,970	2255	985	Extension for reply within fifth month		
1001 750	2001 375	Utility filing fee 750		1401	320	2401	160	Notice of Appeal		
1002 330	2002 165	Design filing fee	] I	1402	320	2402	160	Filing a brief in support of an appeal		
1003 520	2003 260	Plant filing fee	_]	1403	280	2403	140	Request for oral hearing		
1	2004 375	Reissue filing fee	-	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee				1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 750					1,300	2453	650	Petition to revive - unintentional		
				1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAIR	2. EXTRA CLAIM FEES					2502	235	Design issue fee		
Extra Fee from Fee Claims below Paid					630	2503	315	Plant issue fee		
Total Claims 30 -20 ** = 10 X 18 = 180				1460	130	1460	130	Petitions to the Commissioner		
Independent 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				1807	50	1807	50	Processing fee under 37 CFR 1.17 (q	)	
Claims 8	-3 **	= 5 X 84 = 420		1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple		x = 0	7					Recording each patent assignment	<b></b>	
Dependent		``L	-	8021	40	8021	40	per property (times number of		
Large Entity Small Entity								properties)		
Fee Fee Code (\$)		Fee Description		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	ן וי	
1202 18		9 Claims in excess of 20		1810	750	2810	375	For each additional invention to be	$\vdash$	
1201 84	1	42 Independent claims in excess of 3	, 1			]	J. J	examined (37 CFR § 1.129(b))		
1203 280		140 Multiple dependent claim, if not pa		1801	750	2801	375	Request for Continued Examination (RCE		
1204 84	2204	42 ** Reissue independent claims ov	er						´	
original patent		1802	900	l 1802	900	Request for expedited examination of a design application				
1205 18 2205 9 Reissue claims in excess of 20 and over original patent										
- Over original paterix					ee (spec	ify)	_			
SUBTOTAL (2) (\$) 600					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
**or number previously paid, if greater; For Reissues, see above										

SUBMITTED BY	Co	Complete (if applicable)				
Name (Print/Type)	Mark D. Elchuk	Registration No. Attorney/Agent)	33,686	Telephone	248-641-1600	
Signature	Real	1 Gell		Date	July <u>3</u> , 2003	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.